

JOB OPPORTUNITY

Franchise Tax Board is an equal opportunity employer to all regardless of race, color, creed, national origin, ancestry, sex, marital status, disability, religious or political affiliation, age, or sexual orientation.

☒ Permanent
Full-time

☐ Permanent
Intermittent

☐ Limited-term
(Temporary)
Length

☐ Formal Training
and Development
Assignment

Position Title: Technical Architect – Security Architect

Classification: Assoc. Sys. Software Spec. (Tech) /Sys.
Software Spec. I (Tech)/ Sys. Software
Spec. II (Tech)

Location: 11010 White Rock Road, Rancho Cordova

Section/Unit: CCSAS Project/Architecture & System
Management Section

Salary Range: \$4308-5235/\$4731-5753/\$5196-6316

Number of Vacancies: 1

Job Description: (includes typical duties)

This is an exciting job opportunity with the Franchise Tax Board working on the California Child Support Automation System Project. The successful candidate will work with a group of Technical Architects and Specialists to architect, design, build, and maintain a state of the art technology infrastructure.

Under the general supervision of the Architecture Systems and Management Manager and direction of a Lead Technical Architect and Sr. Technical Architect, the Systems Software Specialist (SSS) acts as a technical specialist on application security architecture for complex system software activities. Major responsibilities include designing, developing, and implementing system software focusing on application security. The SSS will identify application security strategies and principles. The SSS will integrate security tools into development and execution architectures and create any required common services, such as: single sign-on, access control, auditing, and profile management. The Application Security Architect will be involved in the creation of JSP, Struts and EJB-based Profile Management interfaces to the security services, as well as user login and logout pages. In addition the SSS will work with and support the Infrastructure Security Architect in the overall management of systems security for the CCSAS Project.

Required Knowledge, Skills, and Abilities:

- Experience with Web-Based thin client or 3-tier C/S architecture and knowledge of security management in a distributed environment.
- 1-2 years of experience designing and implementing J2EE components (including JSPs and EJBs).
- 1-2 years of experience working with Relational Databases (including basic data modeling and/or use of DDL - Data Definition Language).
- Excellent oral and written communication skills.

Desirable Experience/Qualifications:

- Experience with ensuring that application development adheres to the appropriate security procedures and policies.
- Experience working with WebSphere Application Server and WebSphere Studio Application Developer.
- Experience connecting to LDAP from Java or other host application or using LDAP authentication.
- Experience with J2EE security (policies, role-based authorization).
- Experience with Tivoli Access Manager for e-Business or comparable authentication tool.
- Experience designing and implementing Profile Management.
- Ability to effectively communicate technical information to a non-technical audience.
- Experience working with SSL encryption technology.

Mail or hand deliver your application by: Until Filled

Contact Person: Anthony Blue, CCSAS Project

Telephone Number: 916-290-8811

Address/Room Number: PO Box 550, Sacramento, CA 95812-0550, Attention: Exams (include contact persons name)

Special Instructions: **FTB employees please hand deliver or route to Anthony Blue at M/S M-1.**

STD 678 State Application is available on-line at www.spb.ca.gov/Employment/employment_forms_brochures.htm

To be considered for this Job Opportunity, applicants must have permanent civil service status, be reachable on an employment list or have reinstatement eligibility. **Applications will be screened and only the most qualified applicants will be interviewed.**

All applicants not currently employed with the Franchise Tax Board will be subject to a pre-employment background investigation. The investigation will consist of completion of a pre-employment questionnaire, fingerprinting, and an inquiry to the Department of Justice to disclose criminal records.

TDD is Telecommunications Device for the Deaf and is reachable only from telephones equipped with a TDD device.

Franchise Tax Board's TDD telephone number is (800) 822-6268.

The California Relay Service telephone numbers are: (from TDD Phone) (800) 735-2929; (from Voice Phone) (800) 735-2922.